

FIG. 1

09965359, 092701

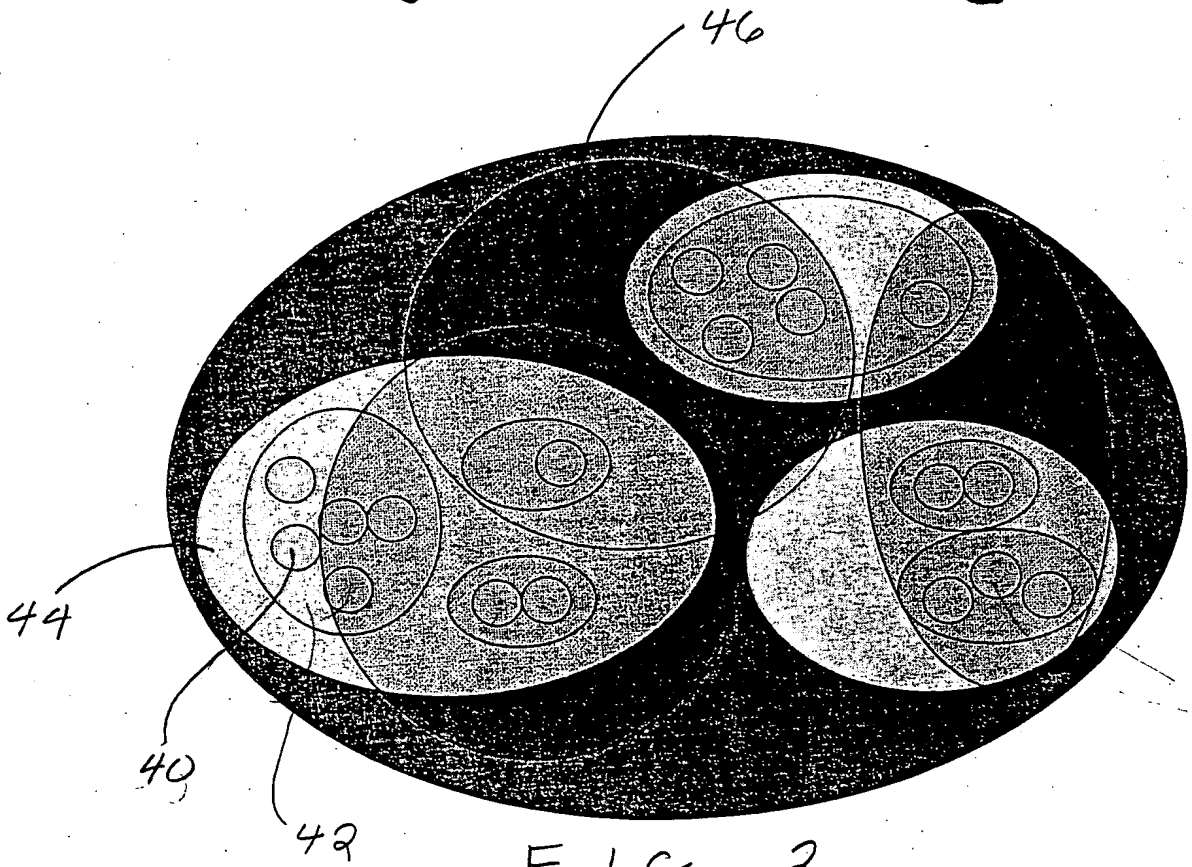


FIG 2

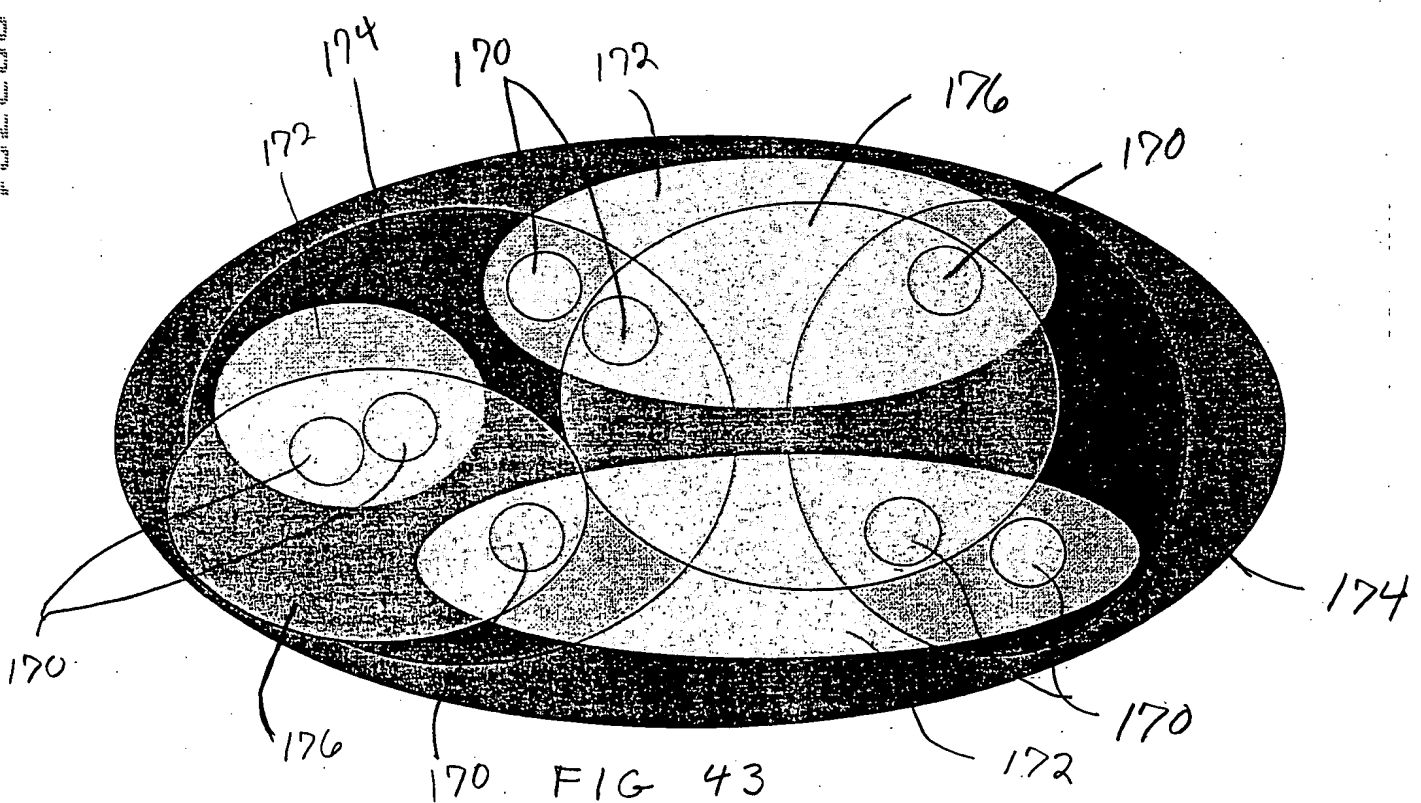
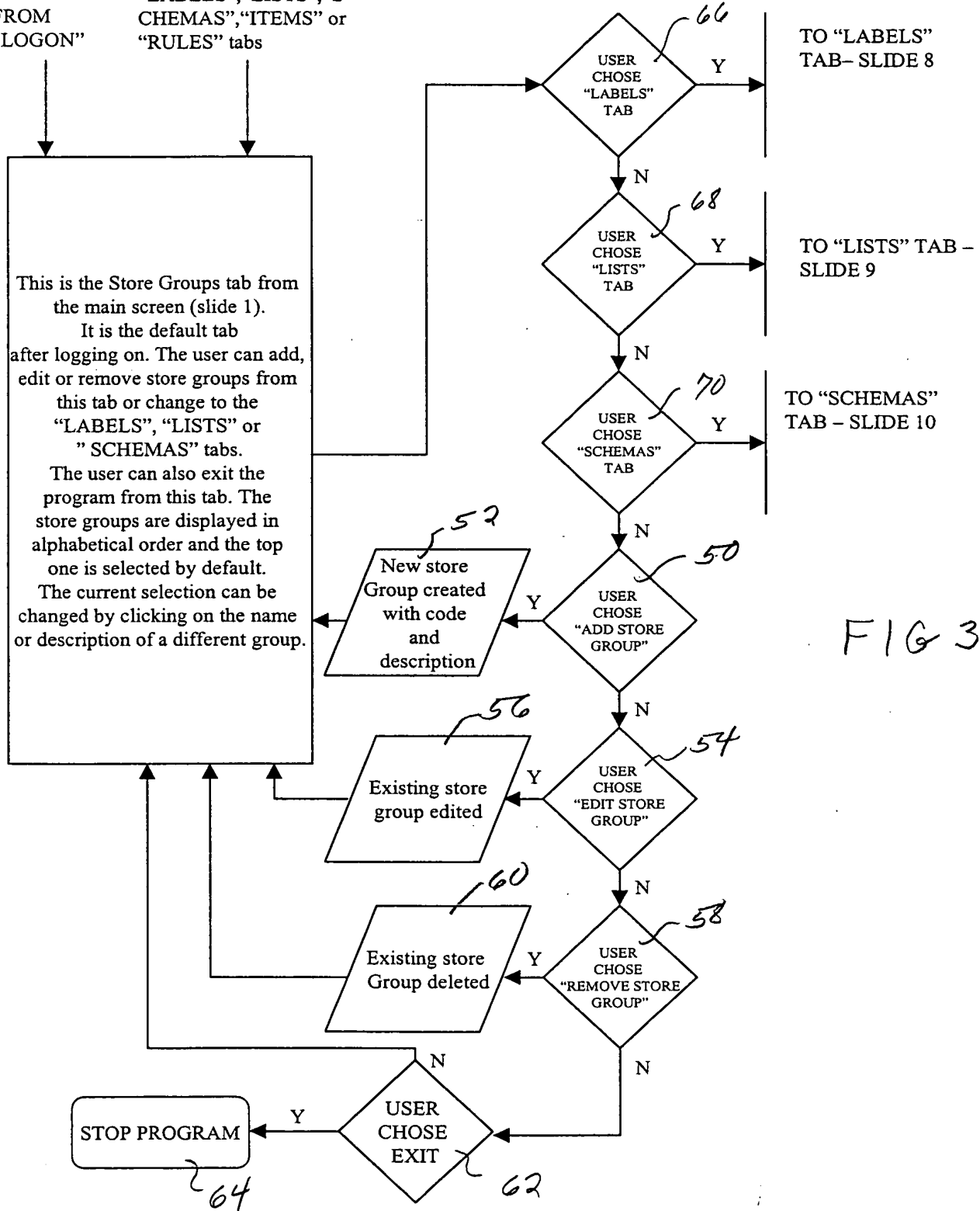


FIG 43

FROM
"LABELS", "LISTS", "S
CHEMAS", "ITEMS" or
"RULES" tabs



FROM "STORE
GROUPS", "LISTS",
"SCHEMAS",
"ITEMS" or "RULES"
tabs

This is the Labels tab from the main screen (slide 2). The User can change to the "STORE GROUPS", "LISTS" and "SCHEMAS". The user can also Add, edit or remove label types and add or remove individual label references to/from a label type. The label type is associated with a store group and the displayed types and references depend on the active selection in the store groups tab. The user can also toggle label References between "open" and "closed", which determines Whether they will be able to be Ordered on the internet.

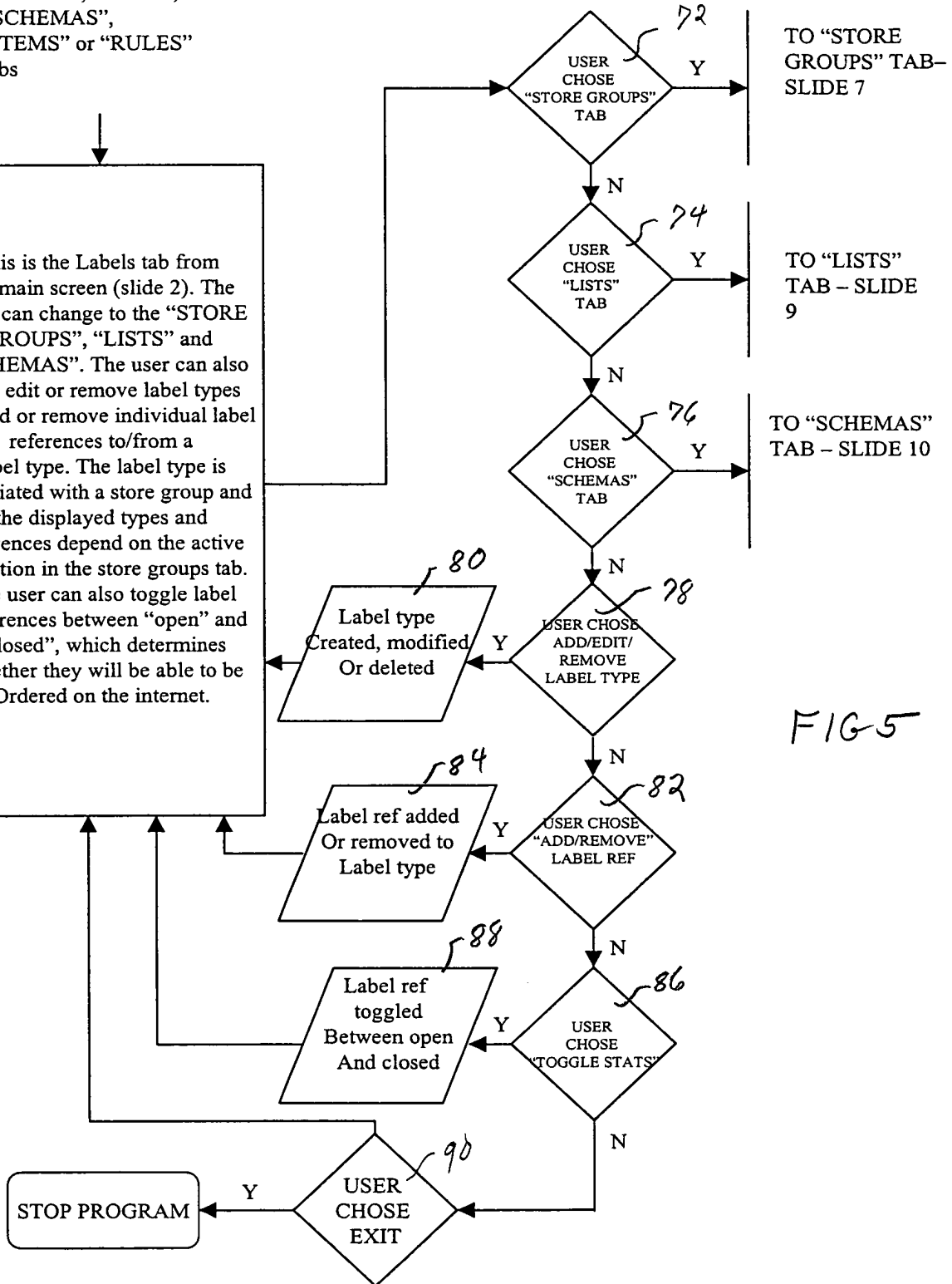


FIG-5

0965359.092701

1. *Chrysomelidae* (10 species)
 2. *Curculionidae* (10 species)
 3. *Chrysomelidae* (10 species)
 4. *Curculionidae* (10 species)
 5. *Chrysomelidae* (10 species)
 6. *Curculionidae* (10 species)
 7. *Chrysomelidae* (10 species)
 8. *Curculionidae* (10 species)
 9. *Chrysomelidae* (10 species)
 10. *Curculionidae* (10 species)



FROM "STORE
GROUPS", "LABELS",
"LISTS", "ITEMS" or
"RULES" tabs

This is the Schemas tab from the main screen (slide 4). The User can change to the "STORE GROUPS", "LABELS", "LISTS" And "ITEMS". The user can also Maintain schemas (add/remove Edit or retire) and add pages to the Schemas. The remove option is Currently disabled, so that schemas Are retired instead of removed. This Is to manage order history. Adding A page to a schema defines a new Order entry web page. Web pages Are created for label types (groups Of references) not individual label References. Multiple label types can be ordered on one schema by defining multiple pages. A schema must be editable to Amend it in any way. Schema status' are active, editable and retired. Editable schemas cannot be active.

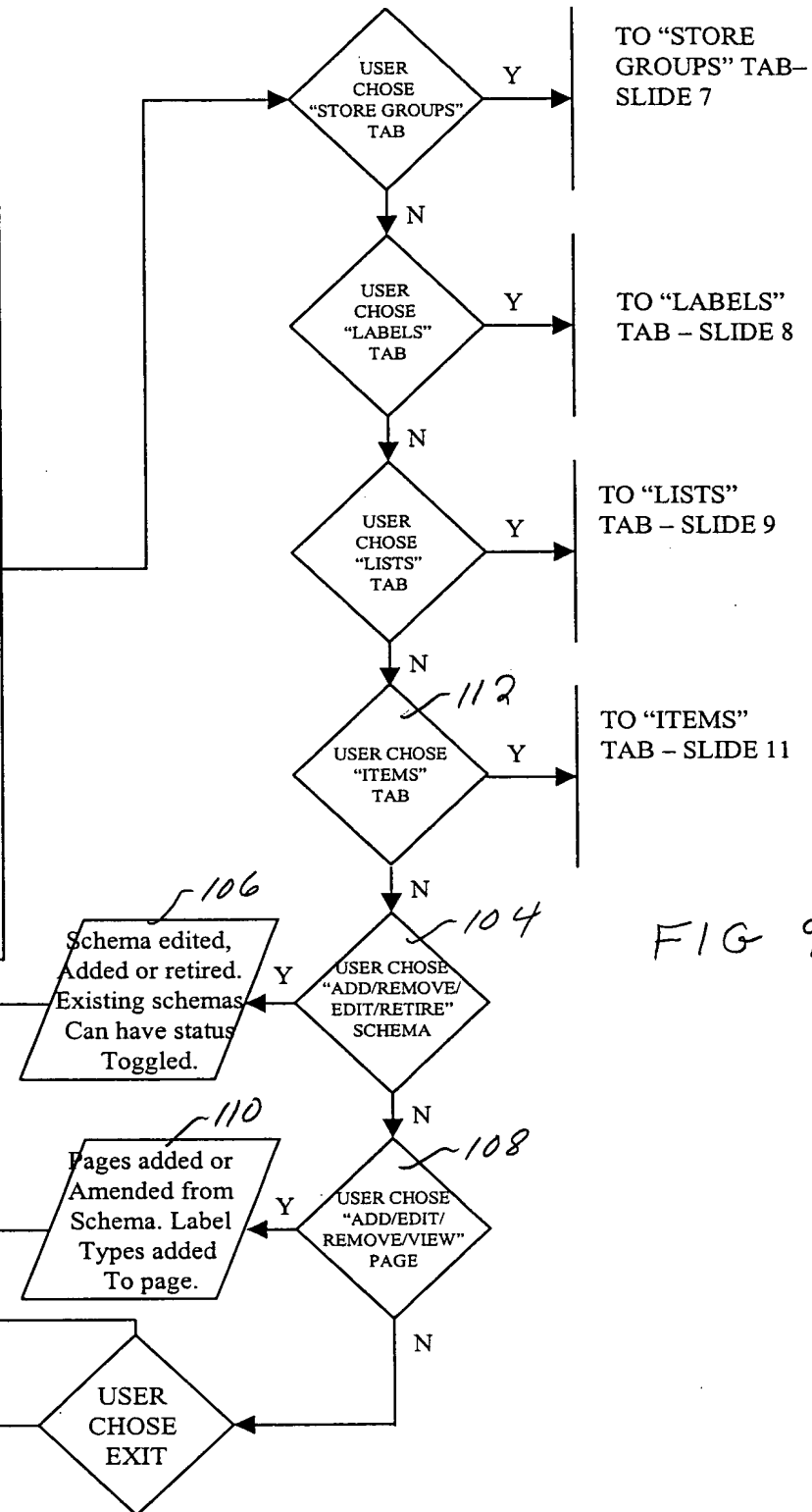
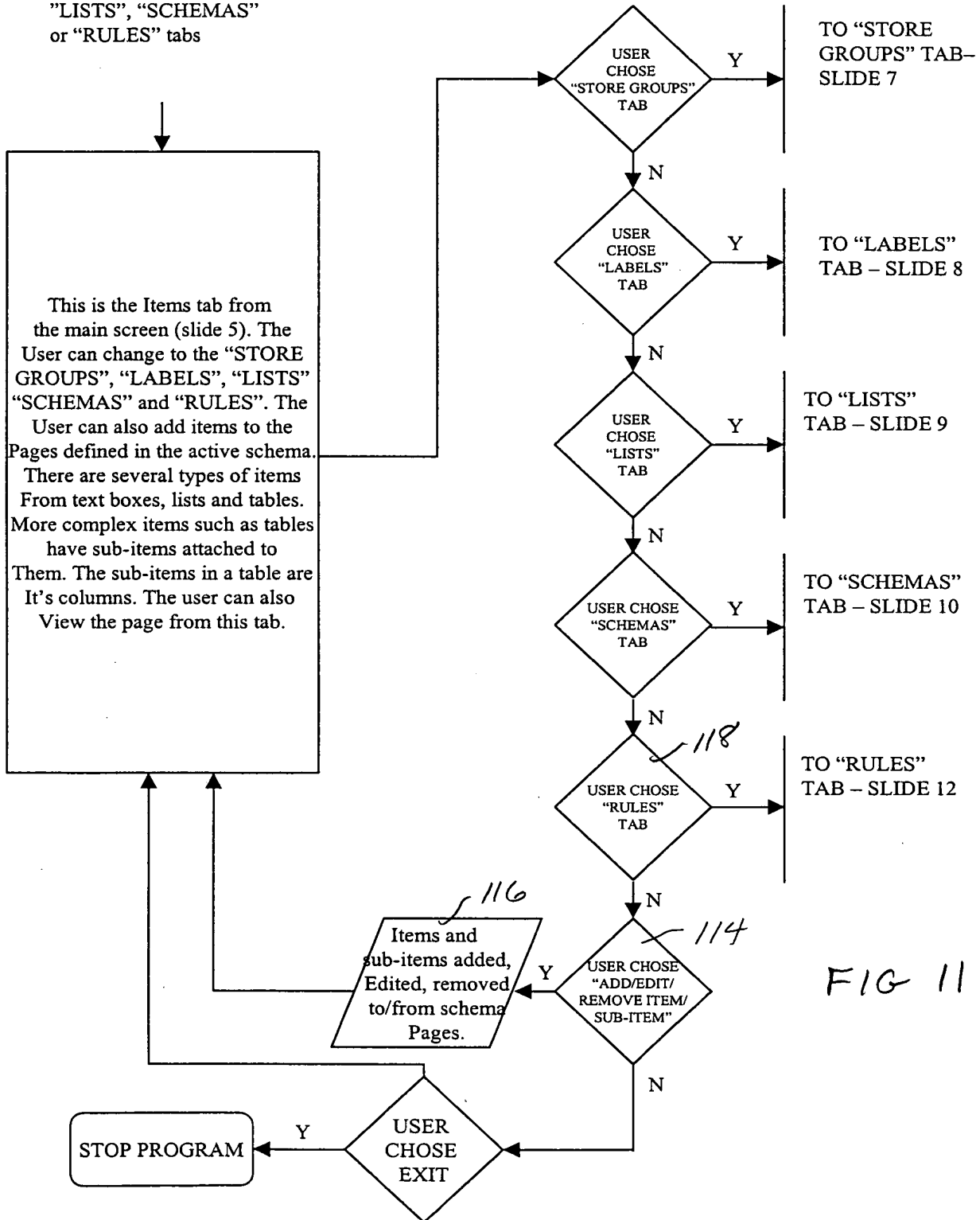


FIG 9

FROM "STORE
GROUPS", "LABELS",
"LISTS", "SCHEMAS"
or "RULES" tabs



0006339 09701
10/25/99 65599660

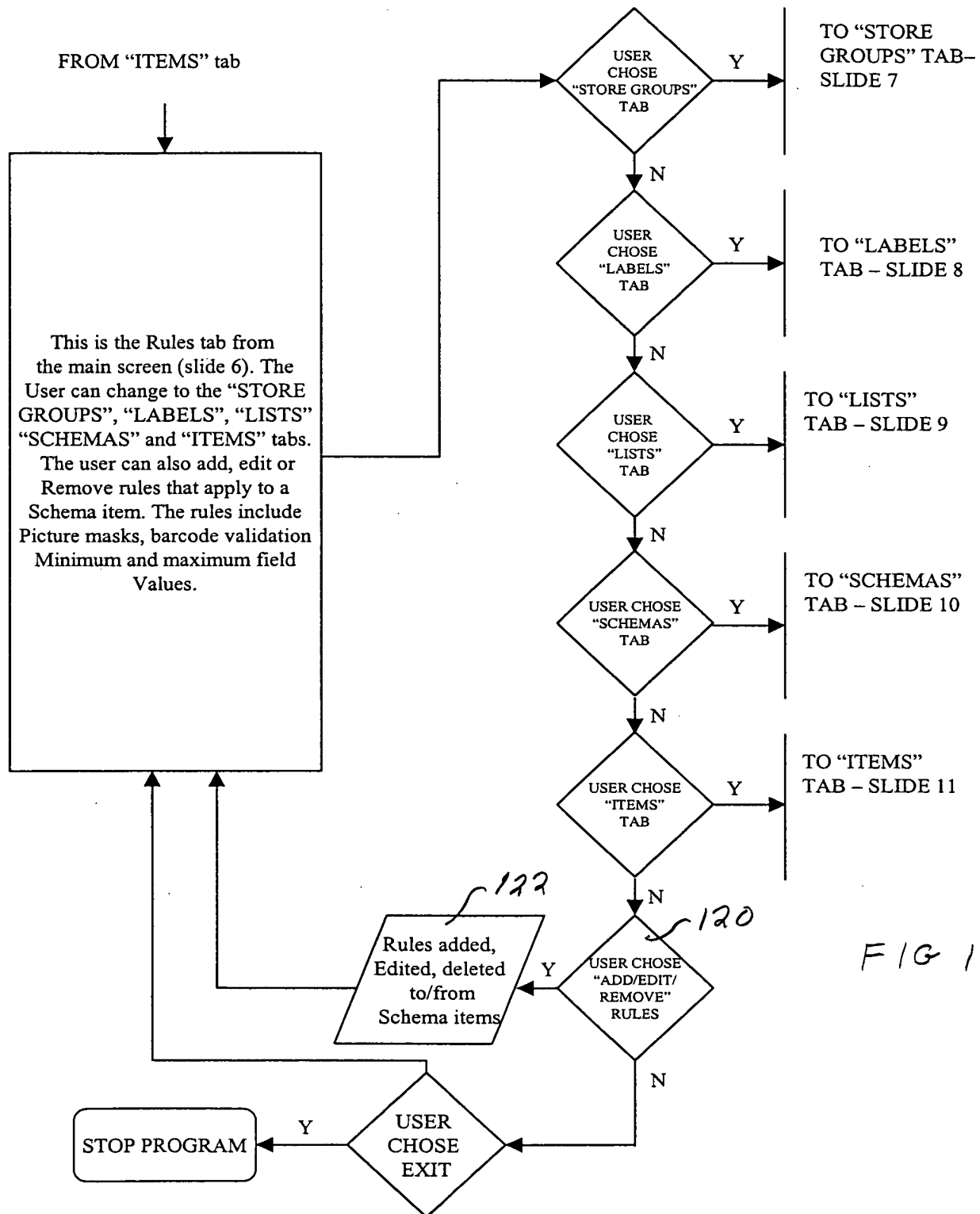


FIG 13

09965359, 092701

PAGIT Schema Editor

Store Groups | Labels | Lists | Schemas | Items | Rules

Store Groups

Store Group	Description
ARC	Arcadia
BER	test berisfords
BHS	8hs
BONM	Bon Marche
DG	OG Demonstration
DM	dm test
LW	Littlewoods
M&S	Marks and spencer
MANDY	Mandy Test Area
MANGO	Mango

Add Store Group Edit Store Group Remove Store Group

Current Store Group: Arcadia Current Schema:

Current Page: Current Item:

Current Sub Item:

FIG 4

PAGIT Schema Editor

Store Groups | Labels | Lists | Schemas | Items | Rules

Label Types

Type	Description
BURTONS	All Burtons Tags and Labels
RACING	All Racing Green Tickets and Labels

Add New Type Edit Label Type Remove Type

Label References

Label Reference	Division	Status
-----------------	----------	--------

Add New Ref Remove Ref Toggle Status

Current Store Group: Arcadia Current Schema:

Current Page: Current Item:

Current Sub Item:

FIG 6

00965359, 092701

PAGIT Schema Editor

Store Groups | Labels | Lists | Schemas | Items | Rules

Lists

Name	Type
BHS coo	Alias List
BHS Fibre	Alias List
BHS CC	Single List
BHS SIZE CODE	Linked List
BHS POS	Alias List
BHS Prom	Alias List

Buttons: New List, Remove List, Import From File

Contents

Display Value	Internal Code
Made in Argentina	BHC001
Made in Australia	BHC002
Made in Austria	BHC003
Made in Bangladesh	BHC004
Made in Belgium	BHC005
Made in Brazil	BHC006
Made in Bulgaria	BHC007
Made in Canada	BHC008

Buttons: Add Item, Edit Item, Remove Item

Current Store Group: Arcadia | Current Schema: |
Current Page: | Current Item: |
Current Sub Item: |

FIG 8

PAGIT Schema Editor

Store Groups | Labels | Lists | Schemas | Items | Rules

Schemas

Name	Status	User
RACING GREEN	R	rick
RACING GREEN	A	rick

Buttons: Add Schema, Remove Schema, Edit Schema, Retire Schema

Pages

Name	Sequence	Label Type
Racing Green	1	RACING

Buttons: Add Page, View Page, Edit Page, Remove Page, Add Label Type, Remove Label Type

Current Store Group: Arcadia | Current Schema: RACING GREEN
Current Page: Racing Green | Current Item: |
Current Sub Item: |

FIG 10

09065359, 092701

PAGIT Schema Editor

Store Groups | Labels | Lists | Schemas | Items | Rules

Items View Page

Name	Type	S	T	M	Tag	Field ID	Count
Label Reference	Label	N	N	0	LAB		1
Fibre	List	Y	N	0	FIBRE	F01	1
Size Text	Static	Y	N	0	SIZETEXT		1
Department	Text	Y	N	0	DEPT		1
Style	Text	Y	N	0	STYLE		1
Country Of Origin	Text	Y	N	0	CO		1
Company Name	Static	Y	N	0	DGTEXT		1
Website	Static	Y	N	0	WEBSITE		1

Sub-Items Add Item Edit Item Remove Item

Name	Type	S	T	M	Tag	Field ID	Count
------	------	---	---	---	-----	----------	-------

Add Sub-Item Edit Sub-Item Remove Sub-Item

Current Store Group: **DG Demonstration** Current Schema: **DG Labels**
 Current Page: **Label Entry** Current Item: **Label Reference**
 Current Sub Item:

FIG 12

PAGIT Schema Editor

Store Groups | Labels | Lists | Schemas | Items | Rules

Rules

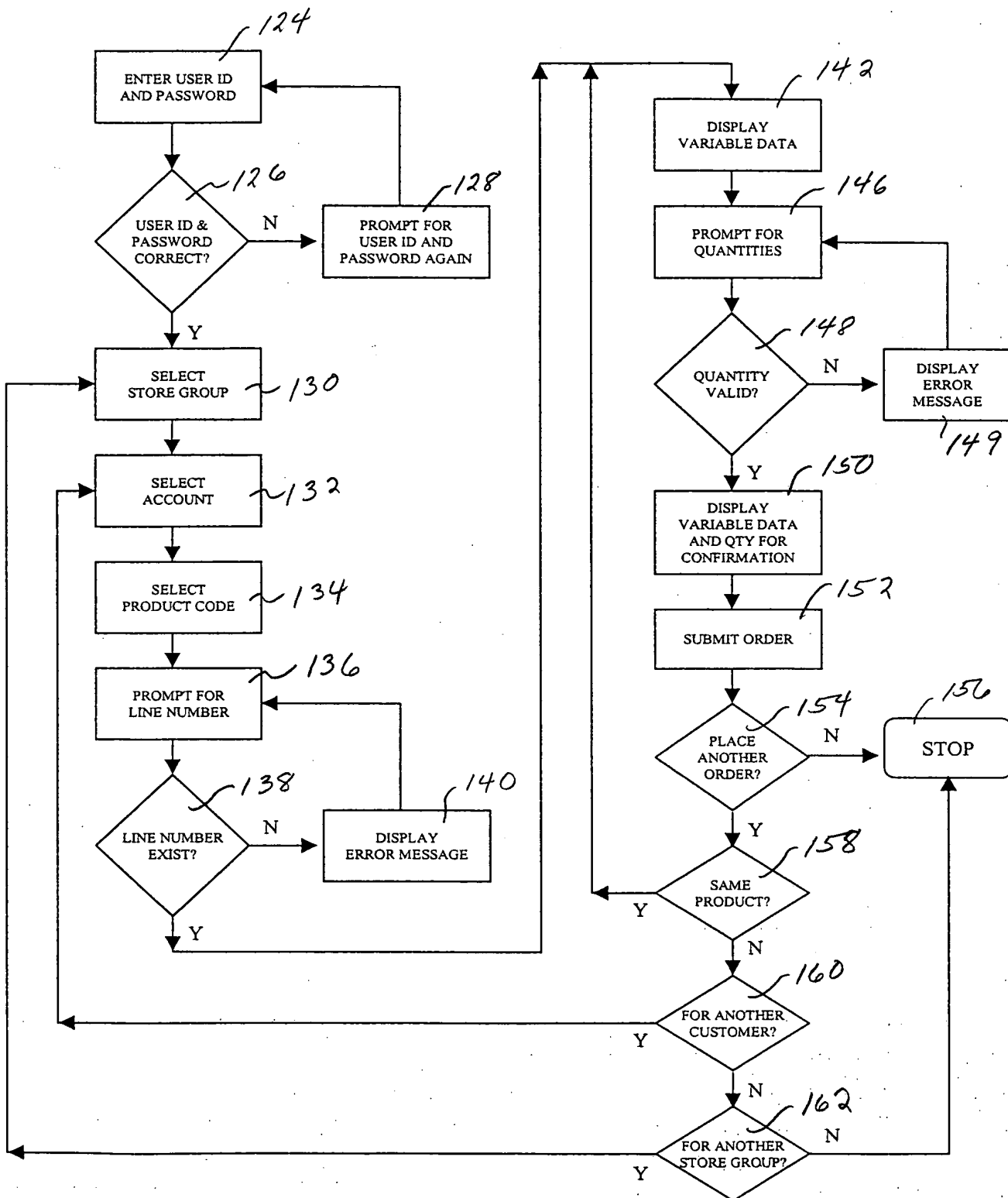
Rule	Label Type	Parameter
------	------------	-----------

Add Rule Edit Rule Remove Rule

Current Store Group: **DG Demonstration** Current Schema: **DG Labels**
 Current Page: **Label Entry** Current Item: **Quantities**
 Current Sub Item: **Quantity**

FIG 14

FIG 15



09065359 092704

00065350 092701

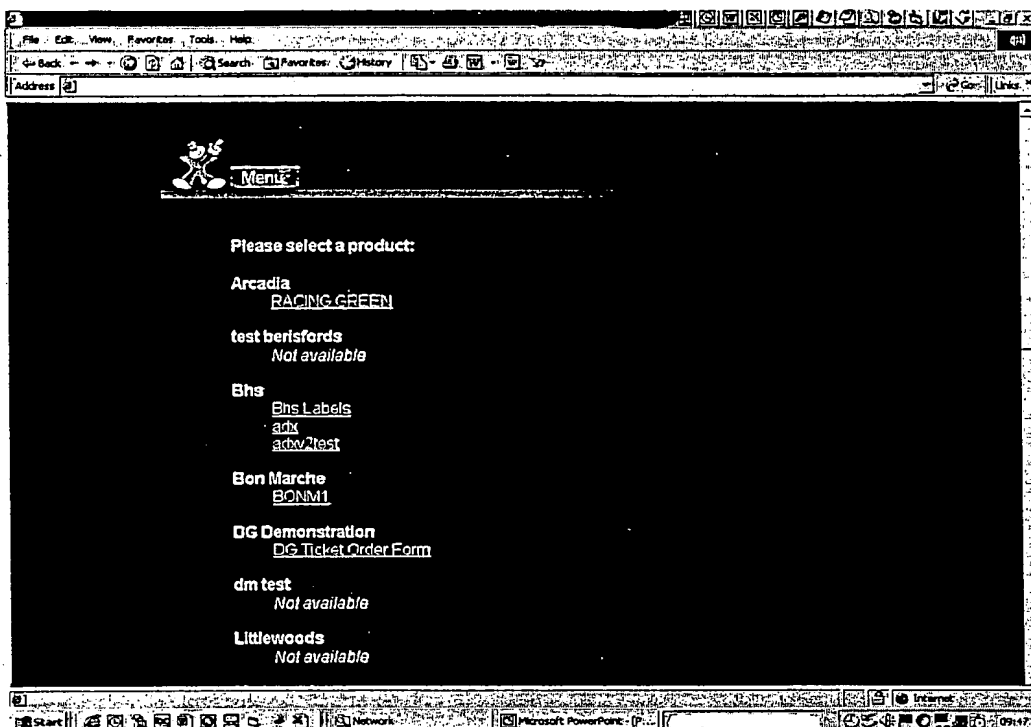


FIG 16

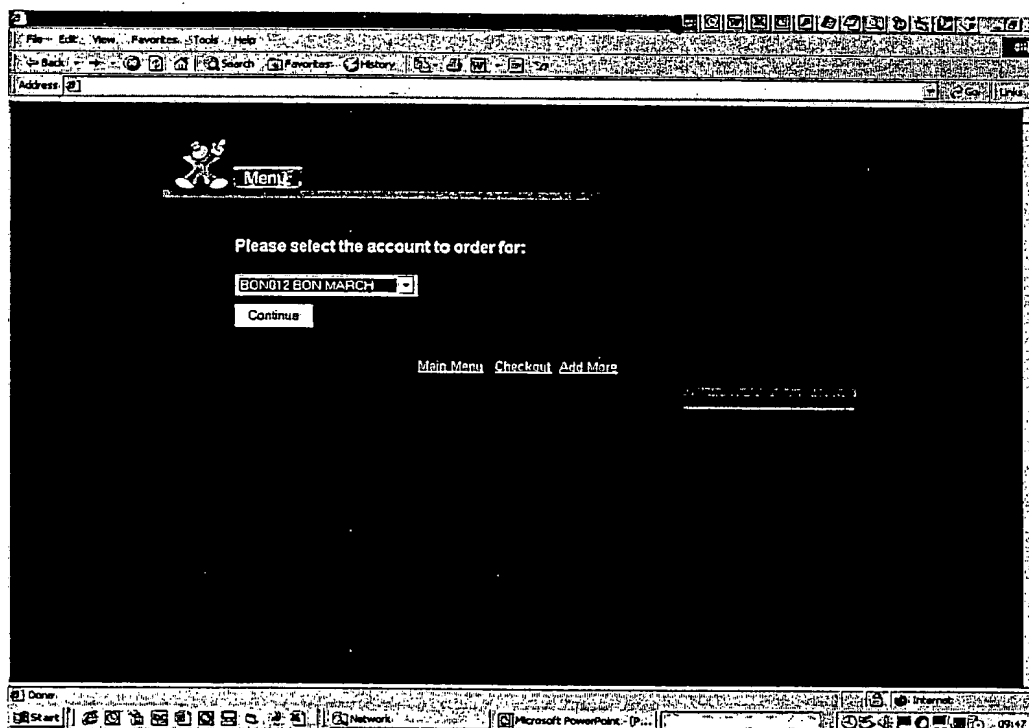


FIG 17

00965350 092701

Racing Green

Product code : UKRGDMT3775R

Line Number : 43245

Price : 11.50

Flex Cat Code : RG

Flex Cat Description : Racing Green

Message Code : JJB

(M.S.A) Month/Size/Age Indicator : Y

Irish Price : Y

Irish Euro : Y

Product Code	Month/Size/Age	M.S.A	Color	Quantity
10	0	453245678	Red	100
12	0	546734567	Green	200
14	0	342786432	Blue	300

FIG 18

Irish Price : Y

Irish Euro : Y

Variable details:

Product Code	Month/Size/Age	M.S.A	Color	Quantity
10	0	453245678	Red	100
12	0	546734567	Green	200
14	0	342786432	Blue	300

Next >>

Main Menu Checkout Add More

FIG 19

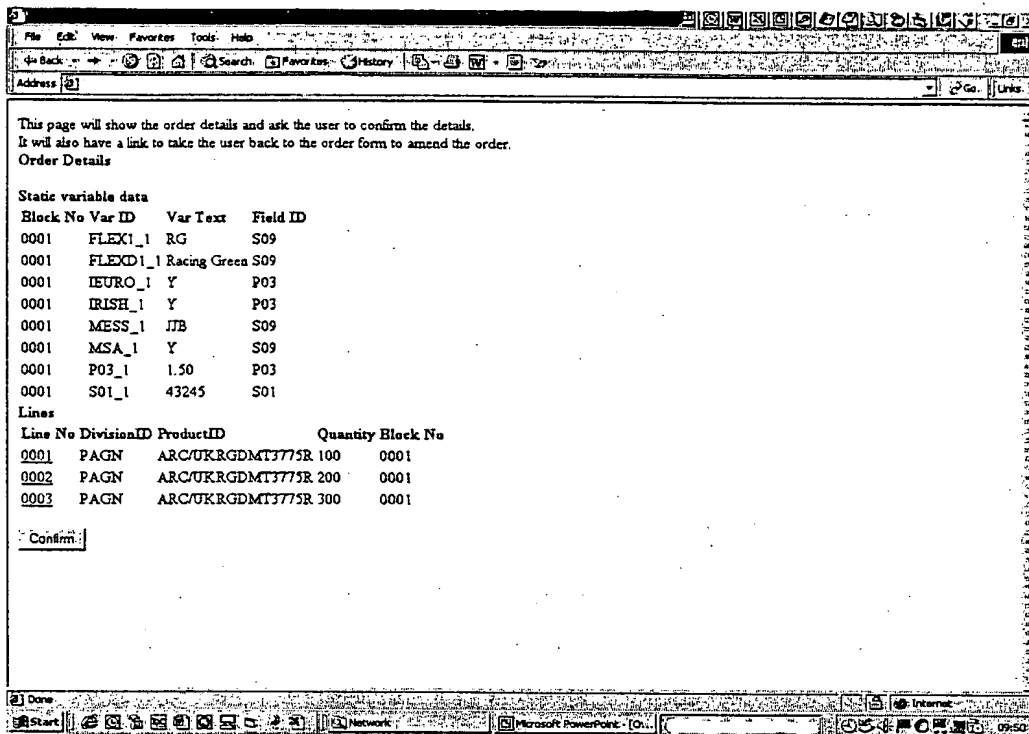
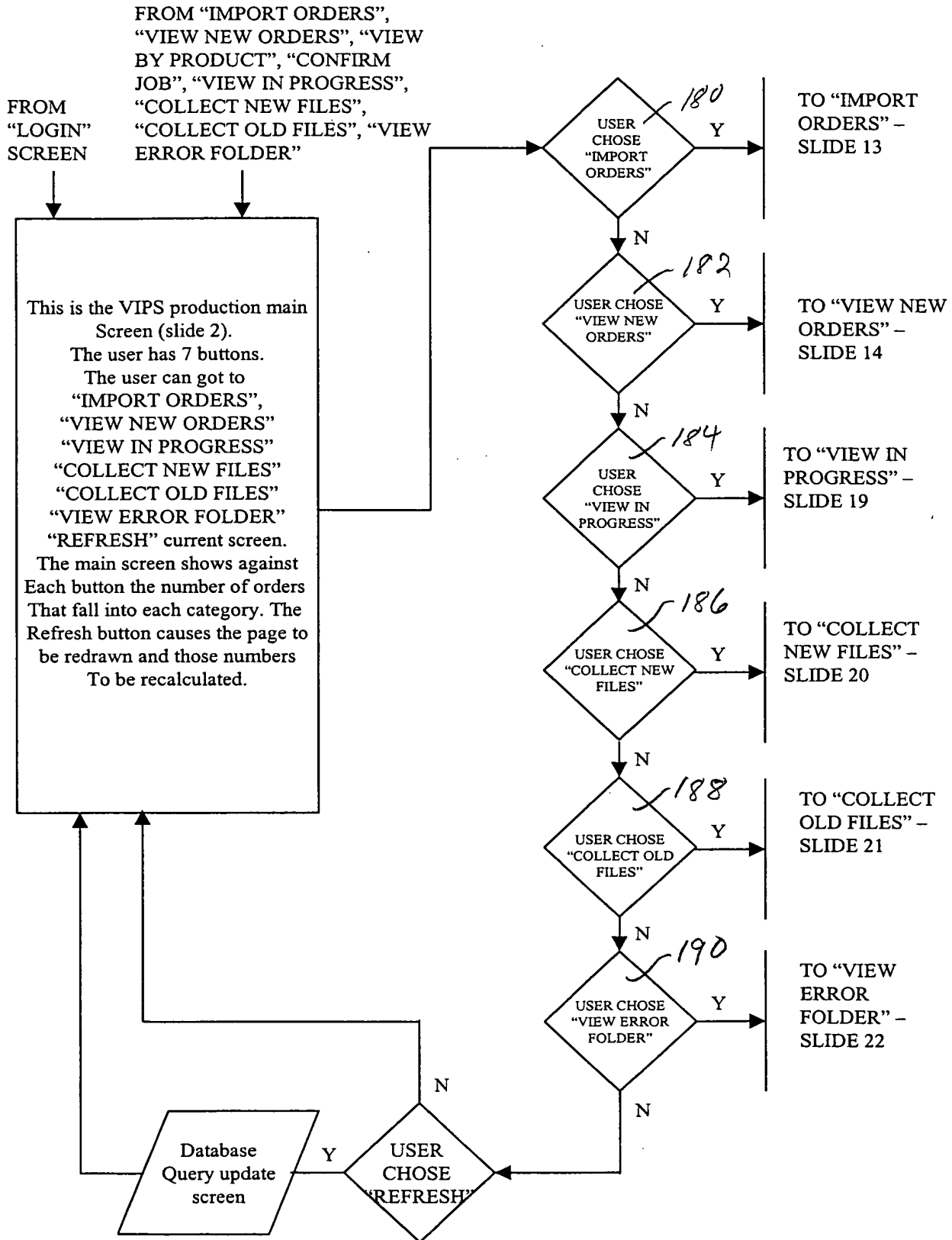


FIG 20



FIG 21

09065359 092701



095339-092701

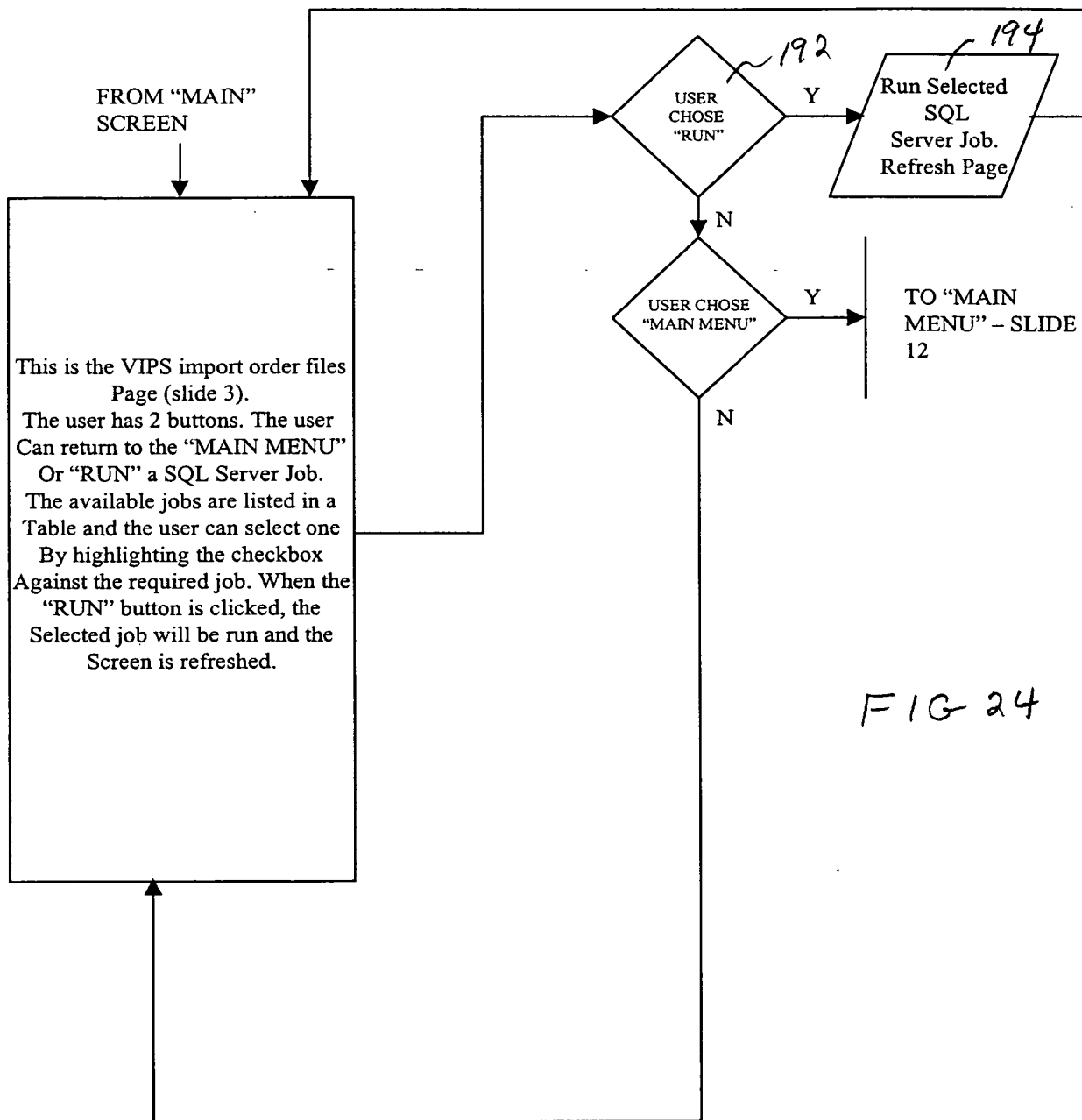


FIG 24

FROM "MAIN"
SCREEN

This is the VIPS view new orders
Page (slide 4).
The user has 2 buttons. The user
Can return to the "MAIN MENU"
Or choose to "BATCH" with one
Of the displayed store groups.
The outstanding orders are grouped
By store group and displayed in a
Table. The user can select to
Process for a particular store group
By selecting the checkbox against
The required store group.
When the batch button is pressed
Details of the current selection are
Passed to the "view by product"
Page.

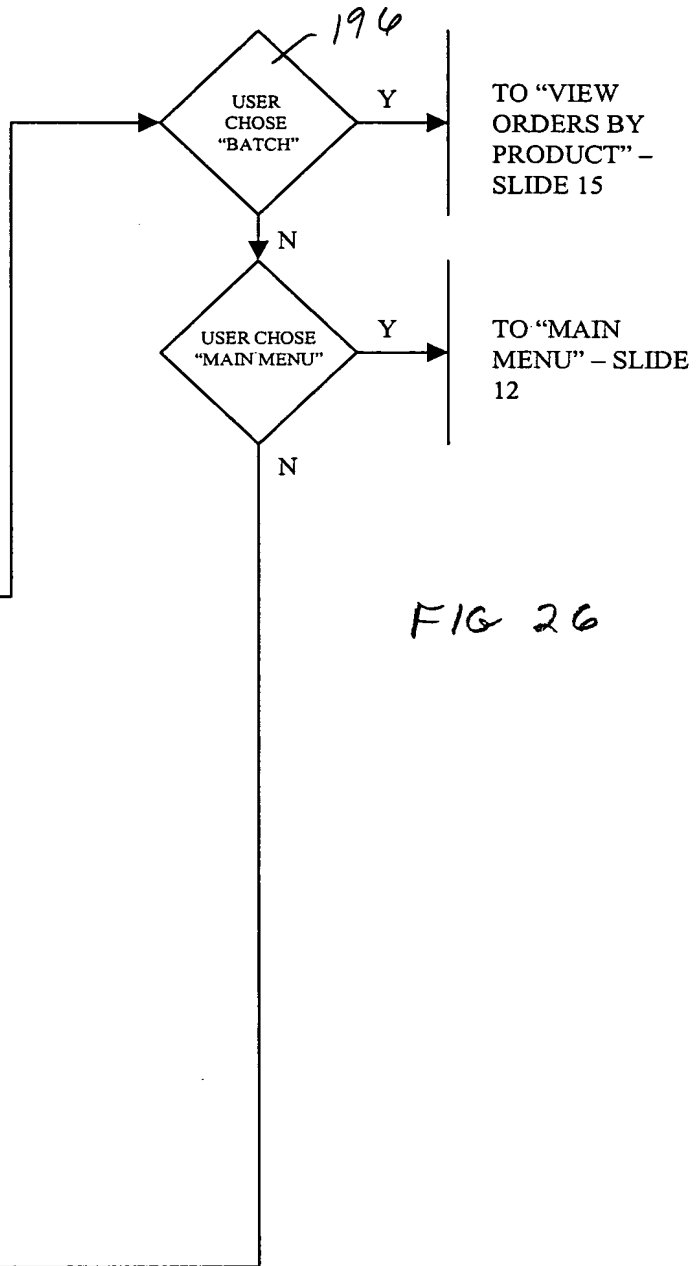


FIG 26

FROM "VIEW NEW
ORDERS", "VIEW
NEW ORDERS BY
ORDER NO"

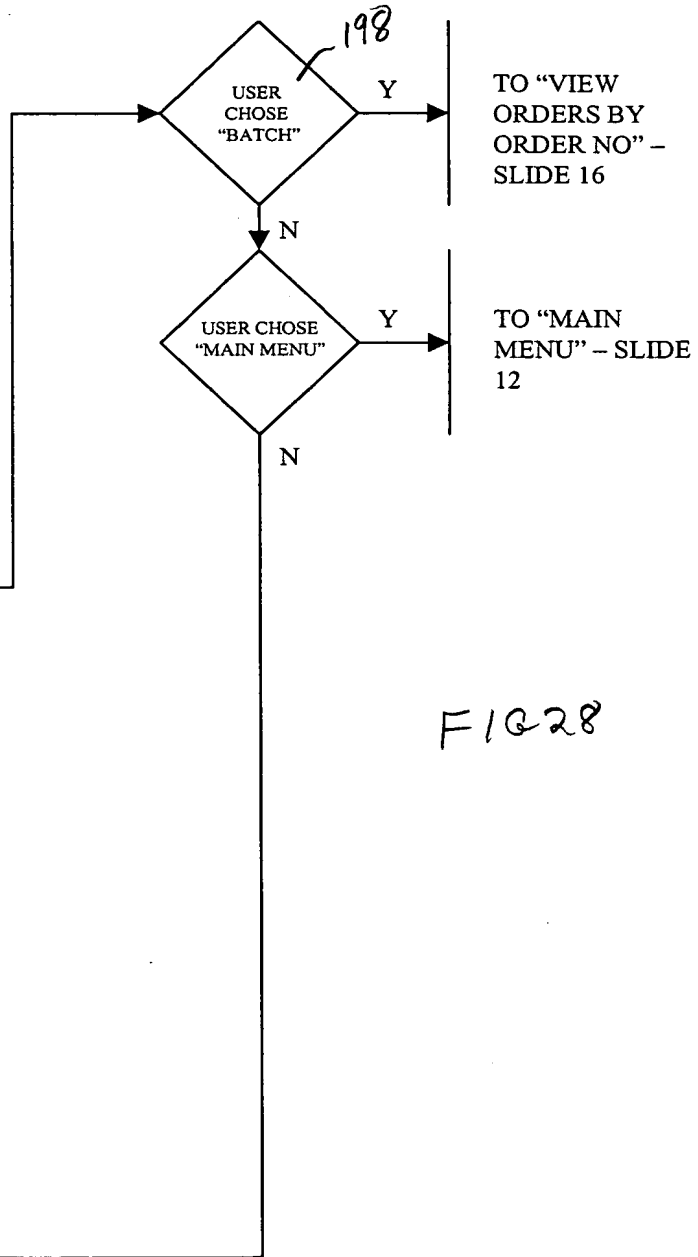
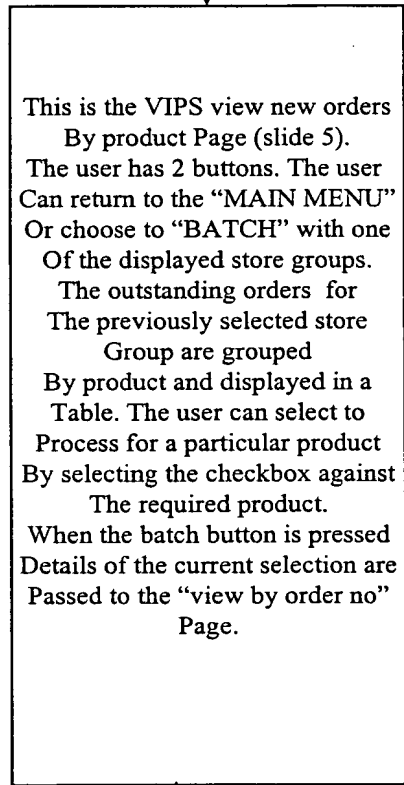


FIG 28

B

FIG 30

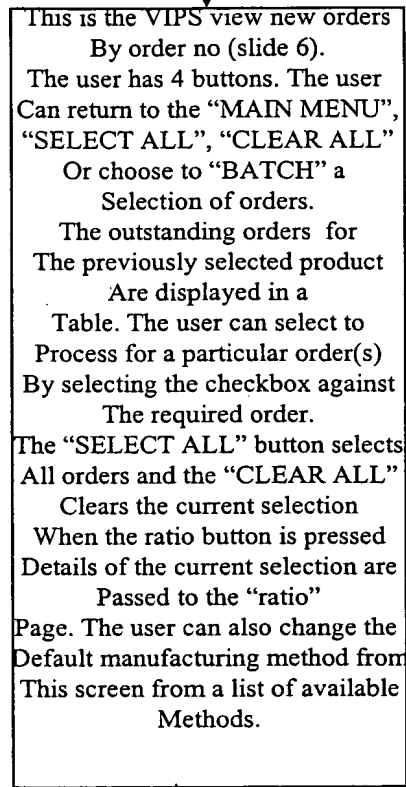
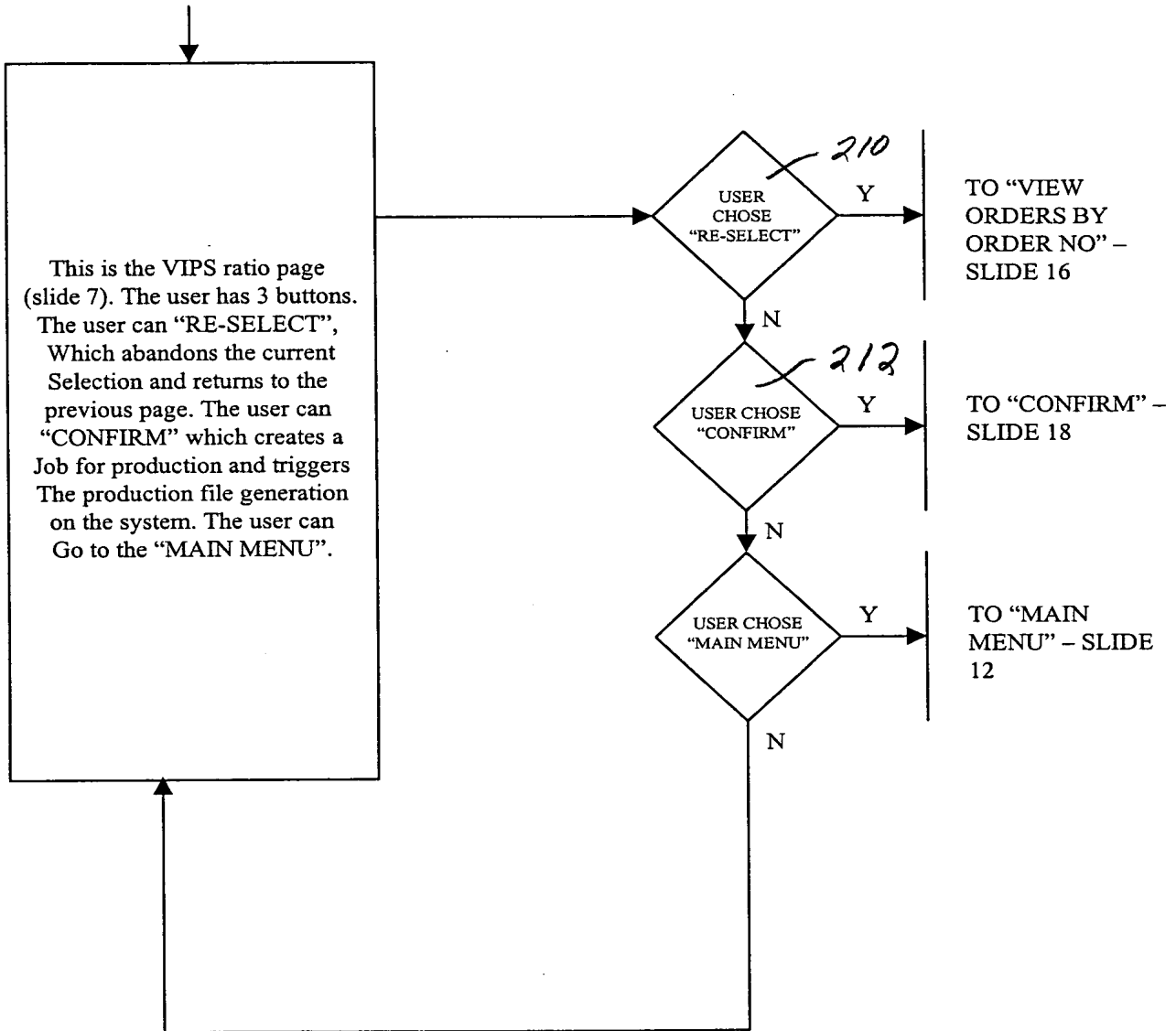


FIG 32

FROM "VIEW
ORDERS BY ORDER
NO"



09065359 092701

[illegible]

FROM "MAIN MENU"

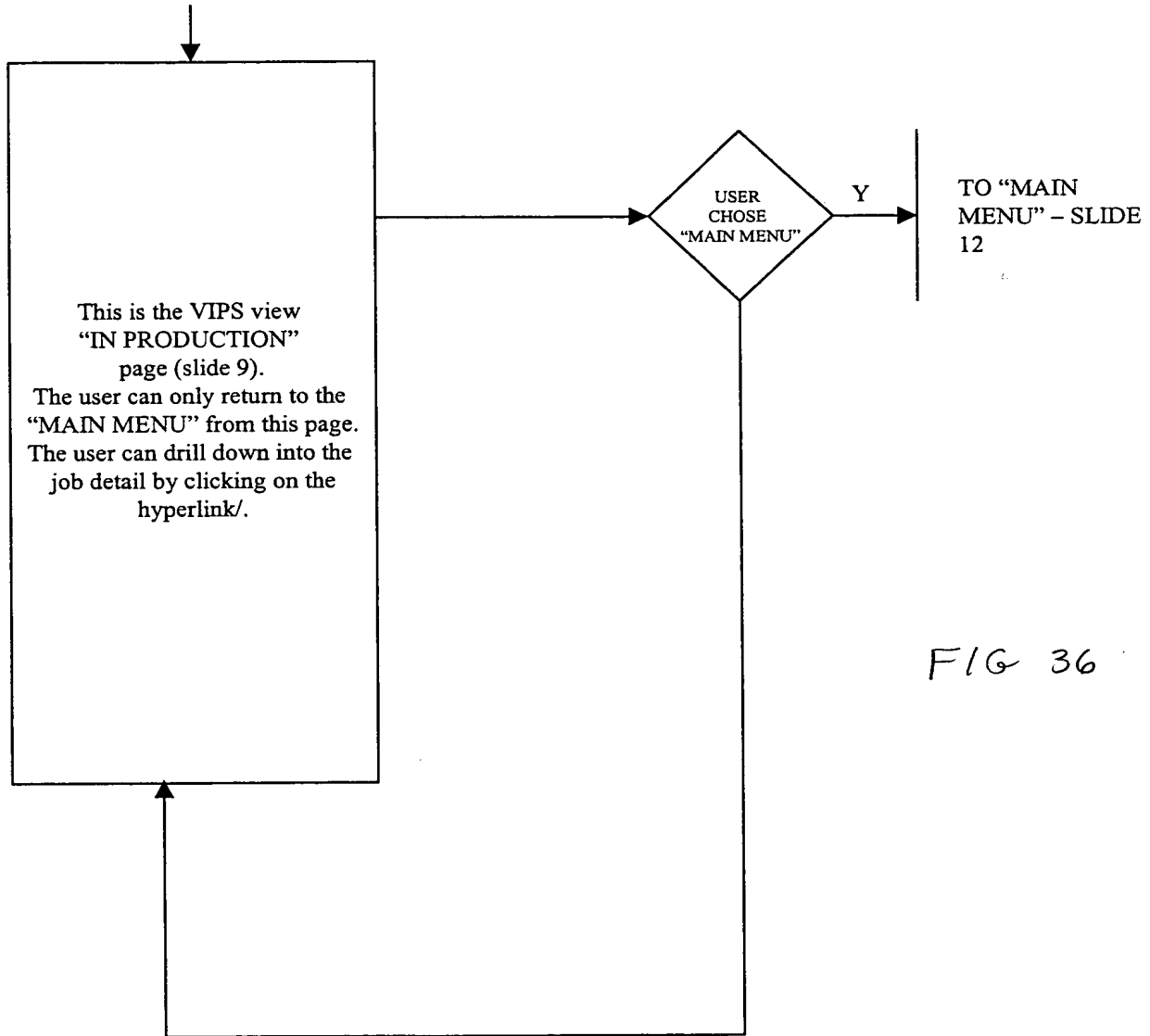


FIG 36

00065359 092701

00065359 092704
"04260" 65E59660

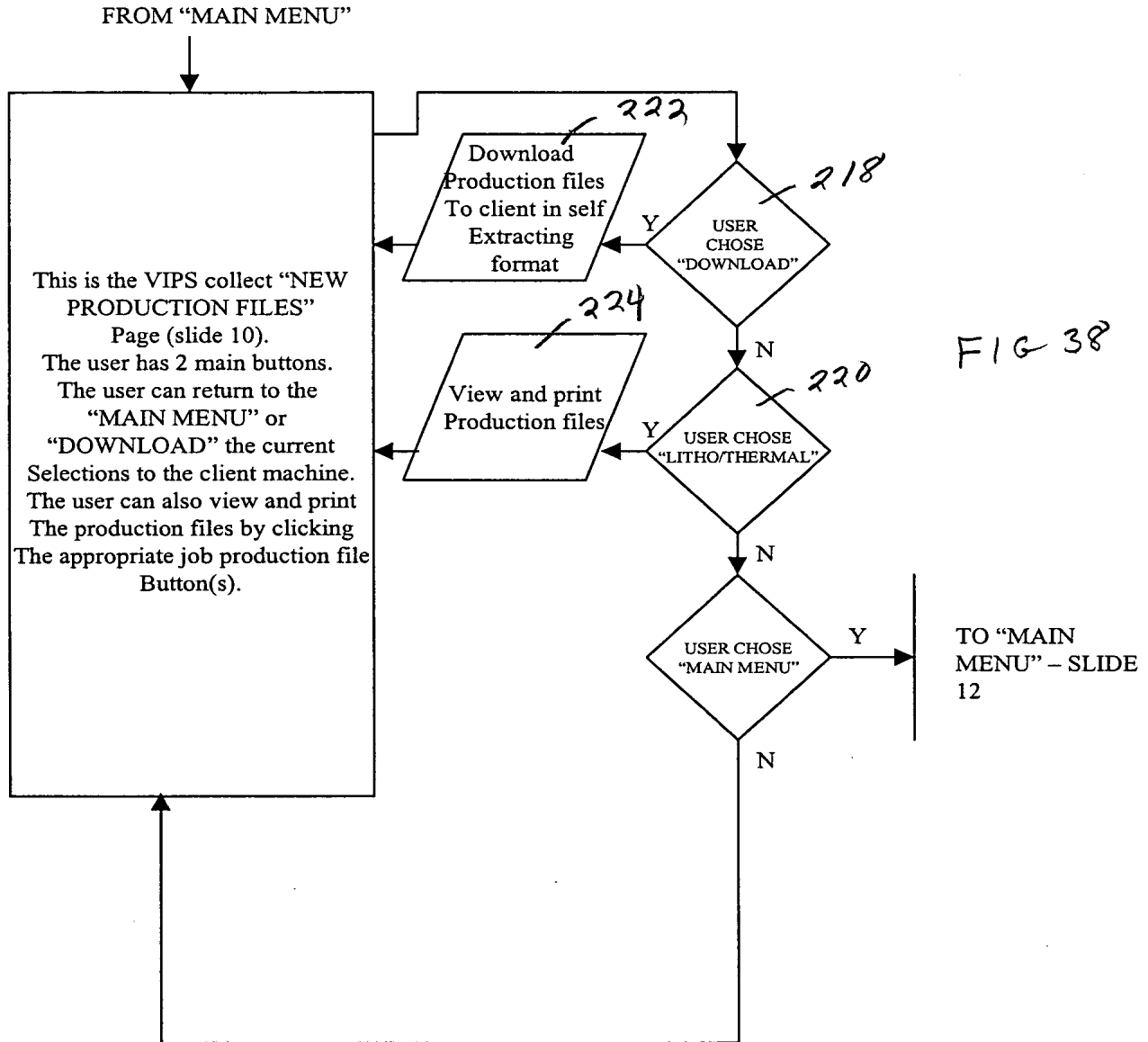


FIG 40

```
graph TD
    Start(( )) --> Box[This is the VIPS collect "OLD PRODUCTION FILES"  
Page (as slide 10).  
The user has 2 main buttons.  
The user can return to the "MAIN MENU" or  
"DOWNLOAD" the current Selections to the client machine.  
The user can also view and print  
The production files by clicking  
The appropriate job production file Button(s).]
    Box --> 224[/Download Production files  
To client in self  
Extracting format/]
    224 --> 222{USER  
CHOSE  
"DOWNLOAD"}
    222 -- Y --> 224
    222 -- N --> 226{USER CHOSE  
"LITHO/THERMAL"}
    226 -- Y --> 228[/View and print  
Production files/]
    226 -- N --> 230{USER CHOSE  
"MAIN MENU"}
    230 -- Y --> End((TO "MAIN MENU" - SLIDE 12))
    230 -- N --> Box
```

The flowchart illustrates the process for downloading production files. It begins with a rectangular box containing the text: "This is the VIPS collect 'OLD PRODUCTION FILES' Page (as slide 10). The user has 2 main buttons. The user can return to the 'MAIN MENU' or 'DOWNLOAD' the current Selections to the client machine. The user can also view and print The production files by clicking The appropriate job production file Button(s)." An arrow points from this box to a parallelogram labeled "Download Production files To client in self Extracting format" (224). From 224, an arrow leads to a diamond decision point "USER CHOSE 'DOWNLOAD'" (222). If the user chooses "DOWNLOAD" (Y), the flow returns to 224. If not (N), the flow proceeds to another diamond decision point "USER CHOSE 'LITHO/THERMAL'" (226). If the user chooses "LITHO/THERMAL" (Y), the flow goes to a parallelogram labeled "View and print Production files" (228). If not (N), the flow goes to a third diamond decision point "USER CHOSE 'MAIN MENU'" (230). If the user chooses "MAIN MENU" (Y), the flow ends at a vertical line labeled "TO 'MAIN MENU' - SLIDE 12". If not (N), the flow returns to the initial rectangular box.

TO “MAIN
MENU” – SLIDE
12

FROM "MAIN MENU"

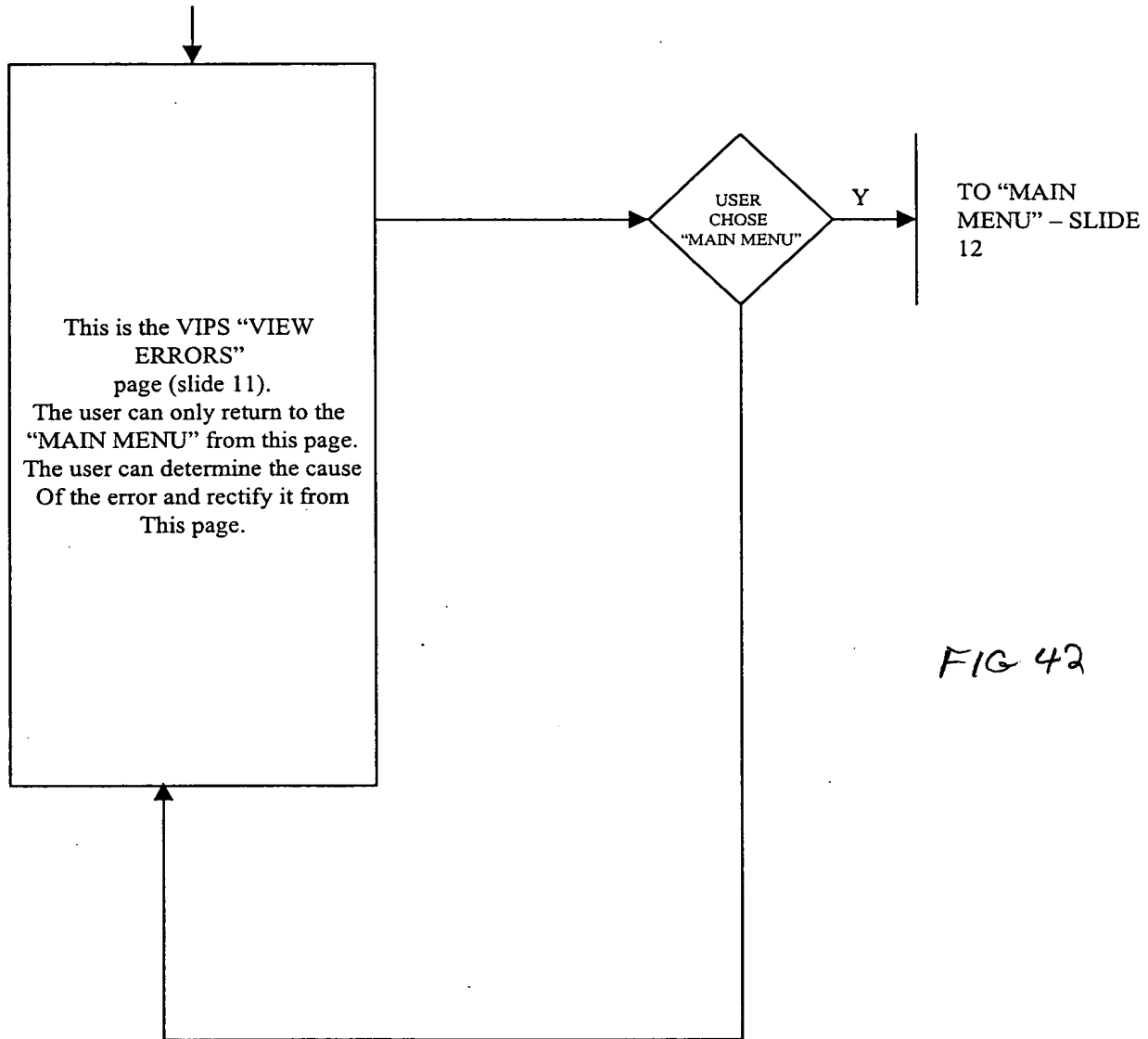


FIG 42

006659 092704

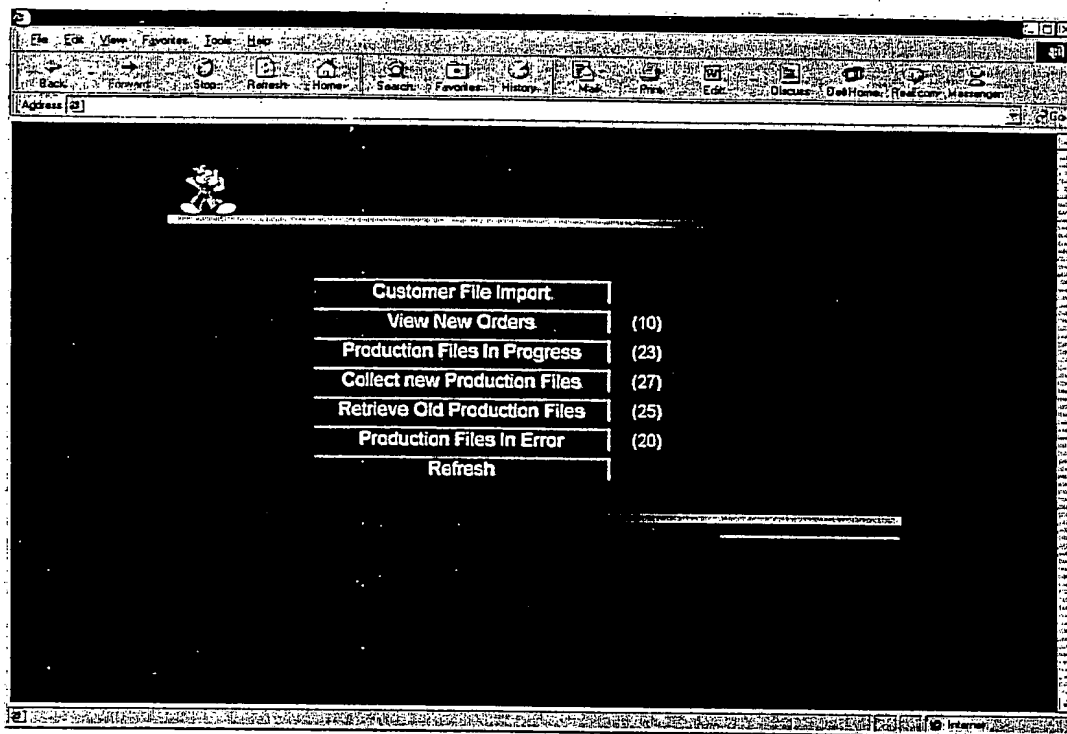


FIG 23

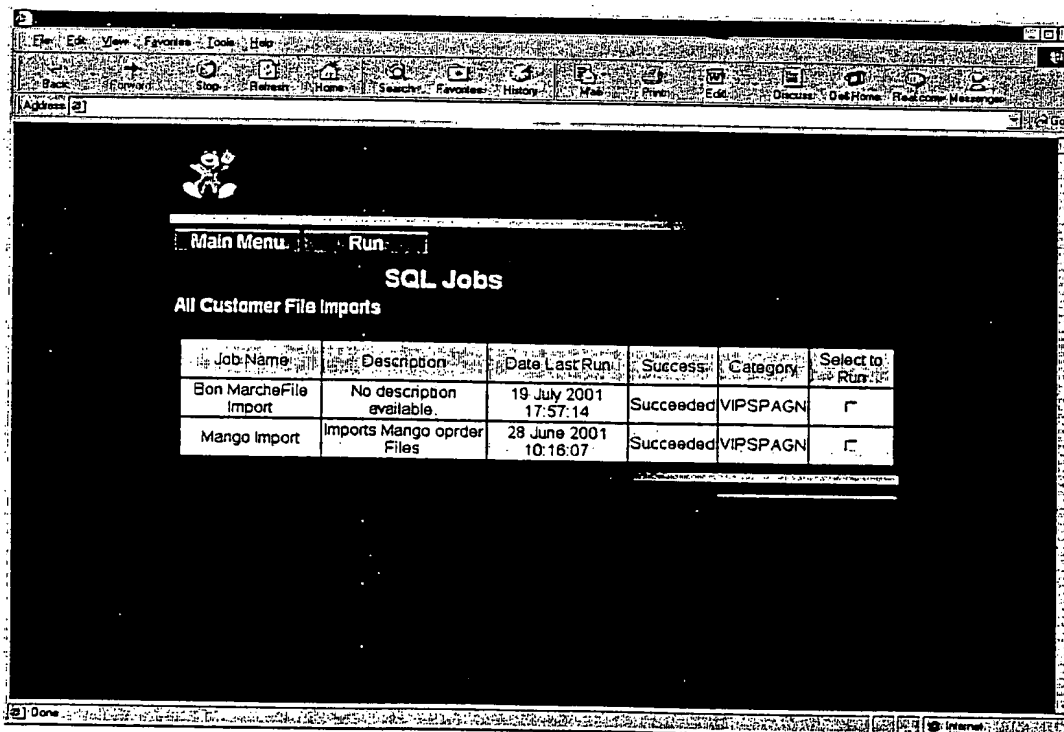


FIG 25

096559 09701

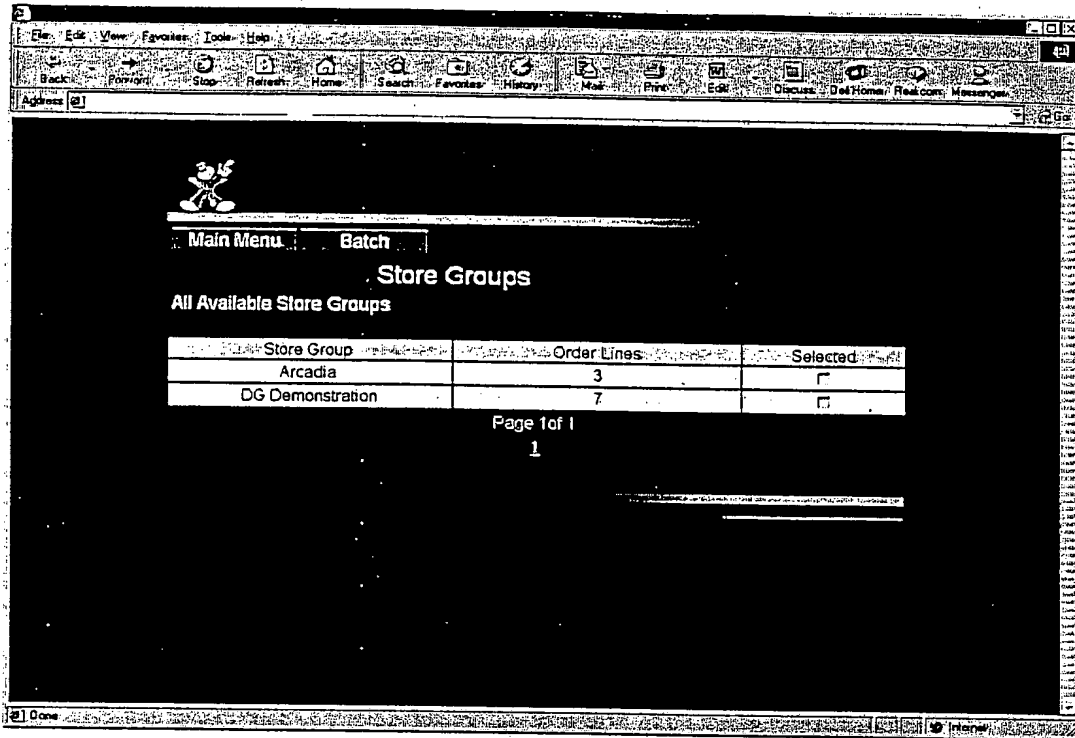


FIG 27

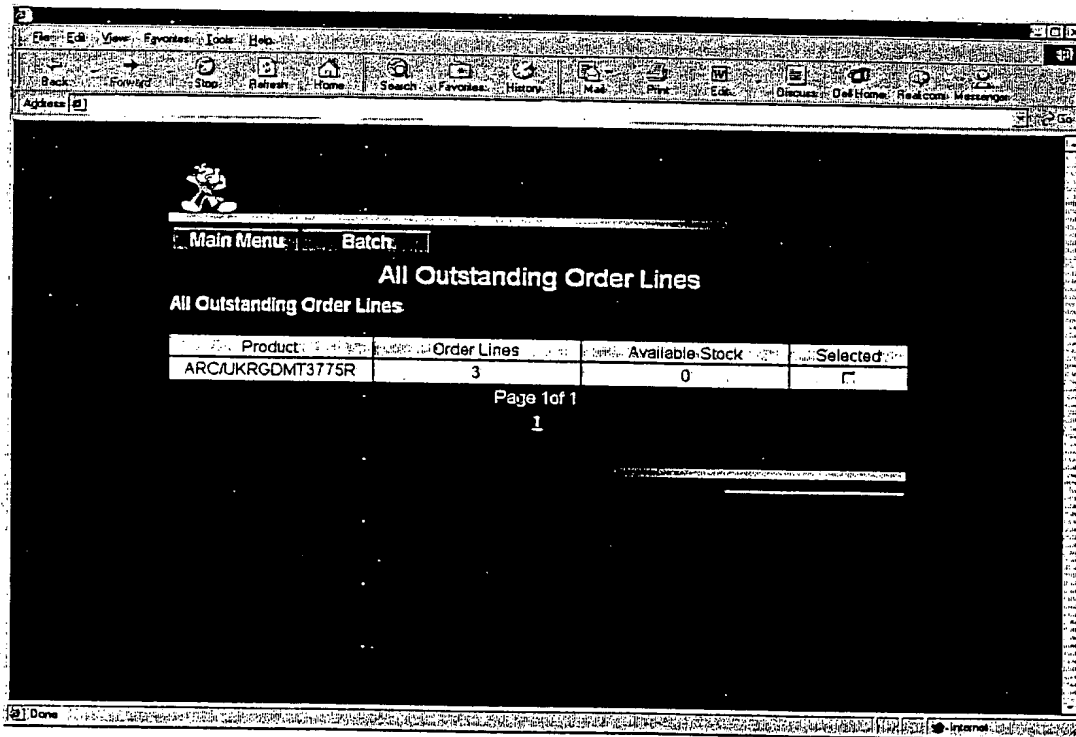


FIG 29

0946359 092704

Back Select All Clear All Ratio

Order Processing

Outstanding Orders for Product ARC/UKRGDMT3775R

Order Number	Quantity	Request Date	Selected
NA8179	600		<input checked="" type="checkbox"/>

Available Production Methods

(default)

FIG 31

Re-Select Confirm Main Menu

Job Details

Product	Division	Order No	Line No	Quantity
ARC/UKRGDMT3775R	PAGN	NA8179	0001	100
	PAGN	NA8179	0002	200
	PAGN	NA8179	0003	300

Detail Lines: 3

FIG 33

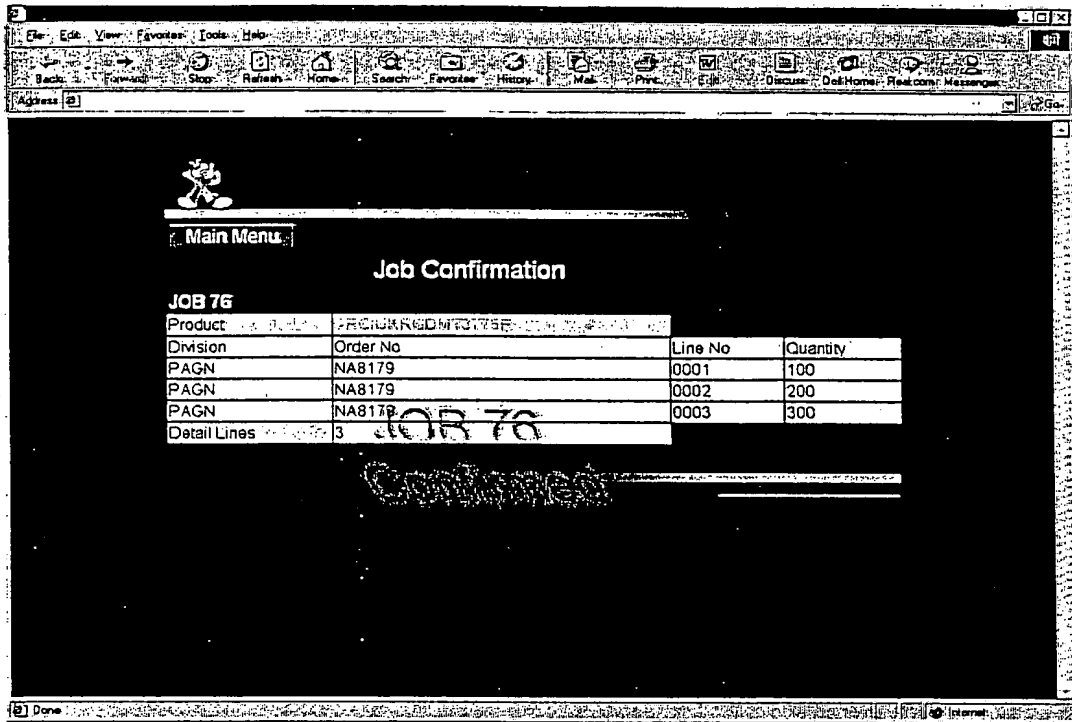


FIG 35

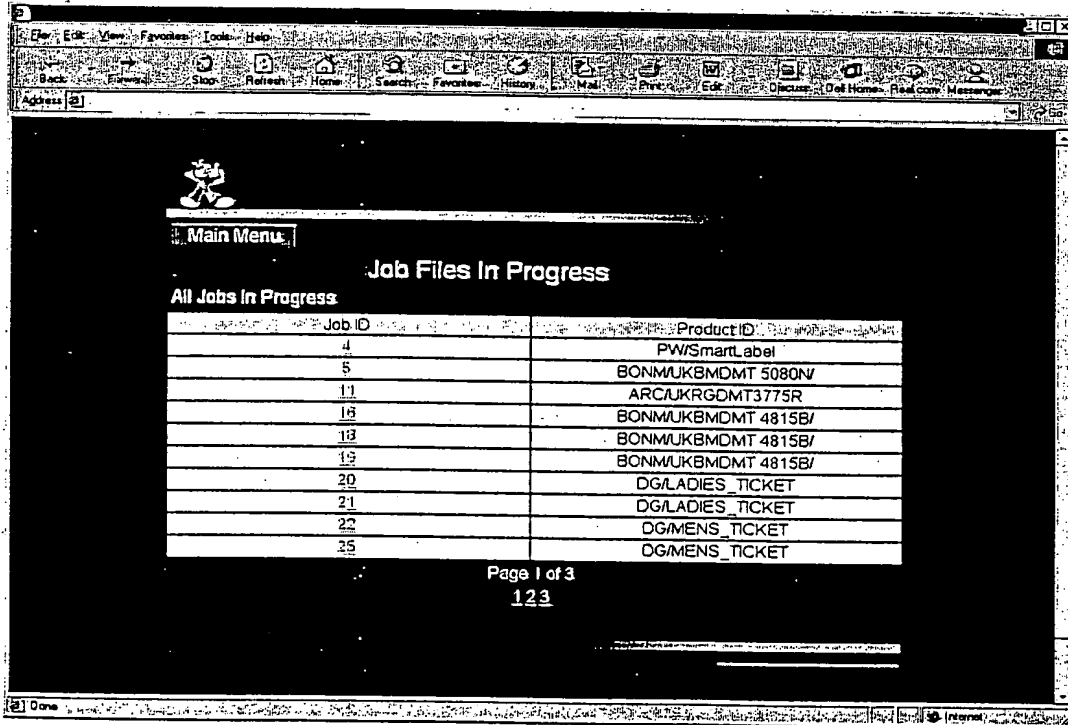


FIG 37

0965359 092704

00065359-092701

Download **Main Menu**

Job File Processing

All Outstanding Jobs

Job ID	Product ID	Front Images	Reverse Images	Documentation	Selected
23	DG/LADIES_LABEL	Thermal	Empty	Empty	<input type="checkbox"/>
24	DG/MENS_LABEL	Thermal	Empty	Empty	<input type="checkbox"/>
31	DG/MENS_TICKET	Litho	Litho	Empty	<input type="checkbox"/>
33	DG/LADIES_TICKET	Litho	Litho	Empty	<input type="checkbox"/>
37	DG/LADIES_LABEL	Thermal	Empty	Empty	<input type="checkbox"/>
41	DG/LADIES_LABEL	Thermal	Empty	Empty	<input type="checkbox"/>
42	DG/LADIES_LABEL	Thermal	Empty	Empty	<input type="checkbox"/>
43	DG/LADIES_LABEL	Thermal	Empty	Empty	<input type="checkbox"/>
46	DG/LADIES_LABEL	Thermal	Empty	Empty	<input type="checkbox"/>
47	DG/LADIES_TICKET	Litho	Litho	Empty	<input type="checkbox"/>

Page 1 of 3
123

FIG 39

Main Menu

Files In Error

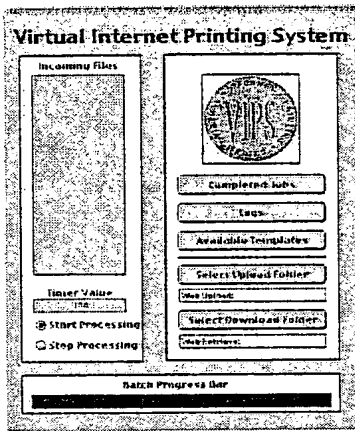
All Files In Error

File Name	Date Created	Size
020_quick	04/10/00 11:14:34	53248
BONM+UKBMDMT4815B+	28/02/01 14:11:57	86016
MANGO+020	04/10/00 11:14:34	70656
PAGN11 ARC+UKRGDMT3775R	20/03/01 14:52:29	8807
PAGN16 B errors	03/07/01 14:01:58	370432
PAGN16 F errors	03/07/01 14:02:12	288464
PAGN24 DG+MENS_LABEL	20/03/01 14:52:29	8807
PAGN25 DG+MENS_TICKET	20/03/01 14:52:29	8807
PAGN26 DG+MENS_TICKET	20/03/01 14:52:29	8807
PAGN27 DG+MENS_TICKET	20/03/01 14:52:29	8807
PAGN28 DG+MENS_TICKET	20/03/01 14:52:29	8807
PAGN29 DG+MENS_TICKET	20/03/01 14:52:29	8807
PAGN30 DG+MENS_TICKET	20/03/01 14:52:29	8807
PAGN32 DG+LADIES_TICKET	20/03/01 14:52:29	8807
PAGN36 B errors	10/07/01 16:18:02	194304
PAGN36 F errors	10/07/01 16:18:09	196608
PAGN3 PW+SmartLabel	20/03/01 14:52:29	8807

Page 1 of 3
123

FIG 41

FIG 44A



FROM LOAD

This is the VIPS Type Setting Job Controller. When a JOB is created via The VIPS production module a file containing the job details is created. The Job controller polls this directory for any New files. If a file is received the Controller loads the imaging software (Quark Express) with the correct template and loads the Data into FileMaker Pro to perform Any data substitution or lookups Required. When the VIPS Job Controller Is stopped it is possible to view job logs As well as modify the job in and job out Folders. The user can also view the available templates and view Successfully completed jobs.

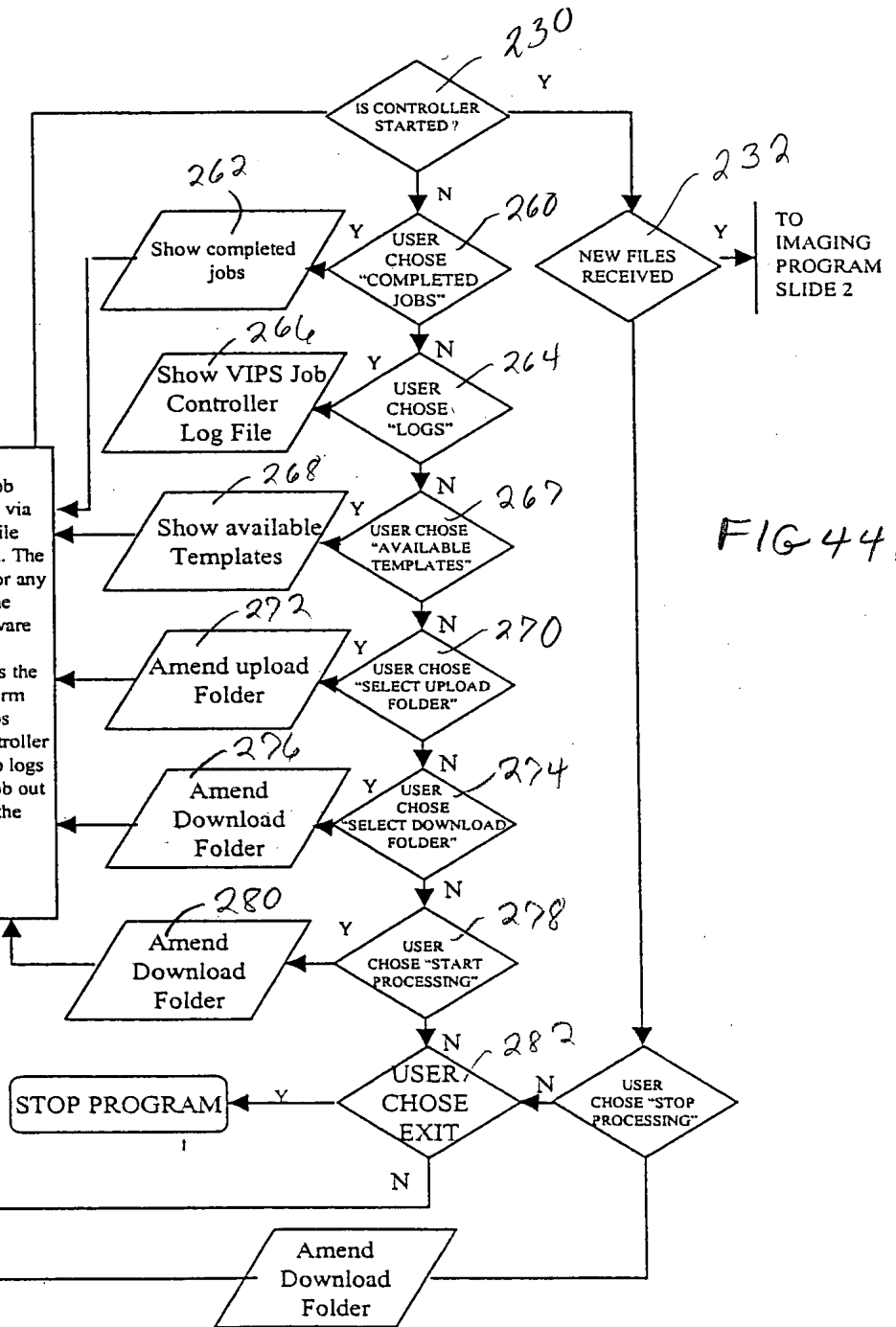


FIG 44B

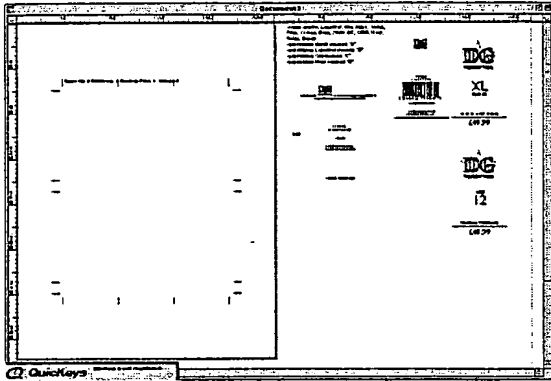


FIG 45A

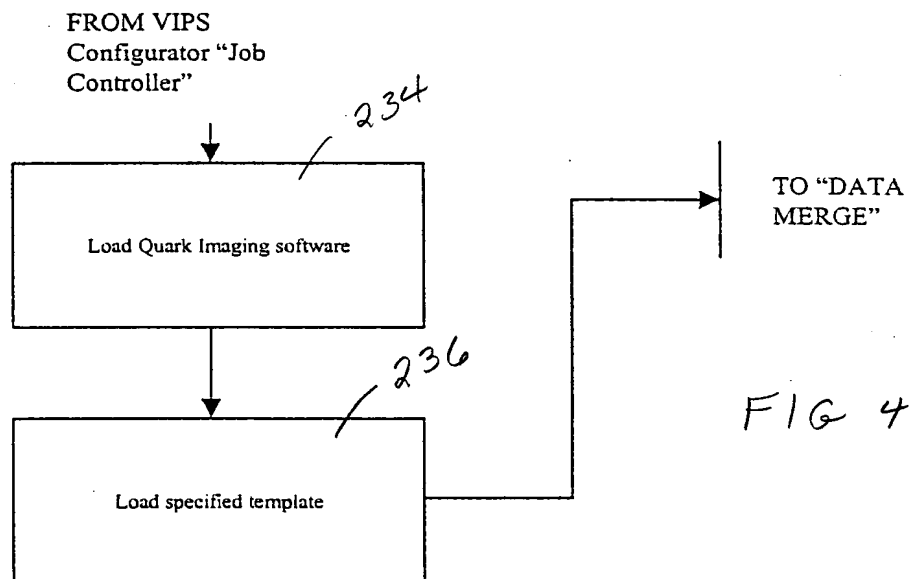


FIG 45B

FIG 46 A

The screenshot shows a software window titled "DG/MENS TICKET". Inside, there is a form with multiple fields for data entry, including sections for "Personal Information", "Ticket Information", and "Payment Information". A barcode is visible on the right side of the form.

FIG 46 C

The screenshot shows a software window titled "PRINTING FORM". It displays a template for a ticket with multiple fields. The fields are arranged in a grid-like structure, with some fields containing the text "DG" and others containing the number "32". There are also fields for "Name" and "Address".

FROM "IMAGING PROGRAM"
- SLIDE 2

Open File Maker Pro
using the parameter from
the polling file.
Query required variable data
Information from the appropriate
table and fields.

Loop for all fields
in the query result.
Place each field to
the corresponding
location on the template.

A Postscript file
with the right data
on the correct positions

TO
"PDF OUTPUT"

FIG 46 B

TO "PDF OUTPUT"

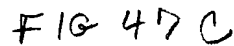
[illegible]

FIG 47 C

FIG 47 D

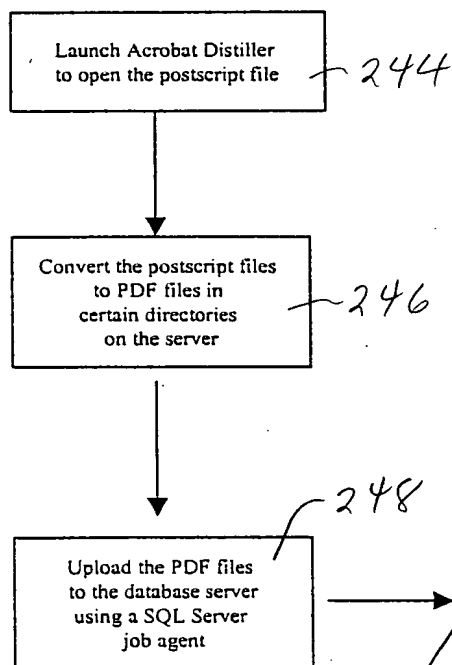


FIG 42 B

PDF files as BLOB on SQL Servers Database Table

STOP PROGRAM